Outer Continental Shelf Scientific Committee

Presentation to the MMS Policy
Committee
Michael Fry, OCS SC Member

OCS SC Mission

- Advise Secretary of the Interior via Director of MMS on OCS Environmental Studies Program (ESP) feasibility, appropriateness, scientific value
- Review relevance of research and data produced to meet MMS scientific information needs

Summary of Last Meeting

New Orleans, 22 to 24 May 2007

- Director's Presentation (LaBelle)
- Gulf Region Update (Christopher)
- Alternative Energy Update (Bornholdt & Fry)
- Policy Committee Update (Carrillo)
- Gulf of Mexico Alliance (Griffith)
- Collaborative Efforts (Cimato)
- LSU Coastal Marine Institute (Rouse)
- **■** The Offshore Imperative (Priest)

ESP Review

- Breakout Groups by Discipline
 - Biology/Ecology
 - Physical Oceanography
 - Socioeconomics
- Information Needs
- Proposed Research Studies

Gulf of Mexico Region

Gulf Region deserves special recognition for work its dedicated staff put in to recover so quickly after 2005 hurricane season.

Deepwater ESP

■ Corals

Continental Slope

Cooperative Deepwater Research

Loop Current

Socioeconomics

Alaska Region



- Chukchi Offshore Monitoring in Drilling Area (COMIDA)
- North Aleutian Basin (NAB)
- High level of activity with lease planning and sales, and Environmental Studies



Pacific Region

- Decommisioning
- Long-term Monitoring





- Alternative Energy and Alternate Use Workshop
- Birds and Offshore Wind Development in the Northeast/Mid-Atlantic
- **ESP for Alternative Uses**

Recommendations

- Continued effort is needed to make MMS data available.
- Continue collaborative funding efforts with other agencies and explore ways to involve industry.
- ESP needs to respond rapidly to alternative energy research needs.

Recommendations

- ESP regional components need to increase their interaction with one and other to enhance transferable research and data.
- Re-establish sand and gravel research program.

Next OCS SC Meeting

Alaska Region Anchorage May 7 - 9, 2008

To keep informed of ESP results and discoveries subscribe to:

